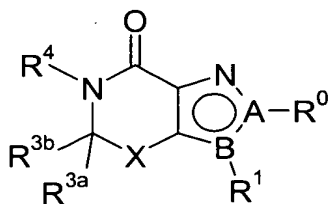


CLAIMS

What is claimed is:

1. A compound of Formula (I) or (II)



(I)



(II)

wherein

A is nitrogen and B is carbon, or A is carbon and B is nitrogen;

R<sup>0</sup> is an aryl optionally substituted with one or more substituents or a heteroaryl optionally substituted with one or more substituents;

- 10 R<sup>1</sup> is aryl optionally substituted with one or more substituents, heteroaryl optionally substituted with one or more substituents,  $-\text{CH}=\text{CH}-\text{R}^{1a}$ , or  $-\text{CH}_2\text{CH}_2-\text{R}^{1a}$ , where R<sup>1a</sup> is hydrogen or a chemical moiety selected from (C<sub>1</sub>-C<sub>8</sub>)alkyl, 3- to 8-membered partially or fully saturated carbocyclic ring(s), 3- to 8-membered partially or fully saturated heterocycle, aryl, heteroaryl, where the chemical moiety is optionally substituted with one or more substituents;

15 X is a bond or  $-\text{C}(\text{R}^{2a})(\text{R}^{2b})$ , where R<sup>2a</sup> and R<sup>2b</sup> are each independently hydrogen, (C<sub>1</sub>-C<sub>4</sub>)alkyl, or halo-substituted (C<sub>1</sub>-C<sub>4</sub>)alkyl;

R<sup>3a</sup> and R<sup>3b</sup> are each independently hydrogen, (C<sub>1</sub>-C<sub>4</sub>)alkyl, or halo-substituted (C<sub>1</sub>-C<sub>4</sub>)alkyl; and

- 20 R<sup>4</sup> is a chemical moiety selected from the group consisting of (C<sub>1</sub>-C<sub>8</sub>)alkyl, aryl, heteroaryl, aryl(C<sub>1</sub>-C<sub>4</sub>)alkyl, a 3- to 8-membered partially or fully saturated carbocyclic ring(s), heteroaryl(C<sub>1</sub>-C<sub>3</sub>)alkyl, 5-6 membered lactone, 5- to 6-membered lactam, and a 3- to 8-membered partially or fully saturated heterocycle, where said chemical moiety is optionally substituted with one or more substituents;

- 25 a pharmaceutically acceptable salt thereof, a prodrug of said compound or said salt, or a solvate or hydrate of said compound, said salt or said prodrug.

2. The compound of Claim 1 wherein R<sup>4</sup> is a chemical moiety selected from the group consisting of (C<sub>1</sub>-C<sub>8</sub>)alkyl, aryl(C<sub>1</sub>-C<sub>4</sub>)alkyl, 3- to 8-membered partially

or fully saturated carbocyclic ring(s), and 3- to 8-membered partially or fully saturated heterocycle, where said chemical moiety is optionally substituted with one or more substituents;

5 a pharmaceutically acceptable salt thereof, or a solvate or hydrate of said compound or said salt.

3. The compound of Claim 2 wherein  $R^4$  is  $(C_1-C_8)$ alkyl, halo-substituted  $(C_1-C_8)$ alkyl, cyclopentyl, cyclohexyl, piperidin-1-yl, pyrrolidin-1-yl, or morpholin-1-yl;

10 a pharmaceutically acceptable salt thereof, or a solvate or hydrate of said compound or said salt.

4. The compound of Claim 1, 2 or 3 wherein said compound is a compound of Formula (I);

15 a pharmaceutically acceptable salt thereof, or a solvate or hydrate of said compound or said salt.

5. The compound of Claim 4 wherein A is nitrogen and B is carbon;  
a pharmaceutically acceptable salt thereof, or a solvate or hydrate of said  
20 compound or said salt.

6. The compound of Claim 5 wherein X is a bond;  
a pharmaceutically acceptable salt thereof, or a solvate or hydrate of said  
compound or said salt.

25

7. The compound of Claim 6 wherein  $R^0$  and  $R^1$  are each independently a phenyl substituted with 1 to 3 substituents independently selected from the group consisting of halo,  $(C_1-C_4)$ alkoxy,  $(C_1-C_4)$ alkyl, halo-substituted  $(C_1-C_4)$ alkyl, and cyano;

30 a pharmaceutically acceptable salt thereof, or a solvate or hydrate of said compound or said salt.

8. The compound of Claim 7 wherein  $R^0$  and  $R^1$  are each independently a phenyl substituted with 1 to 2 substituents independently selected from the group

consisting of chloro, fluoro, (C<sub>1</sub>-C<sub>4</sub>)alkoxy, (C<sub>1</sub>-C<sub>4</sub>)alkyl, fluoro-substituted (C<sub>1</sub>-C<sub>4</sub>)alkyl), and cyano;

a pharmaceutically acceptable salt thereof, or a solvate or hydrate of said compound or said salt.

5

9. The compound of Claim 8 wherein R<sup>0</sup> is 2-chlorophenyl, 2-fluorophenyl, 2,4-dichlorophenyl, 2-fluoro-4-chlorophenyl, 2-chloro-4-fluorophenyl, or 2,4-difluorophenyl; and R<sup>1</sup> is 4-chlorophenyl, 4-cyanophenyl, or 4-fluorophenyl;

10 a pharmaceutically acceptable salt thereof, or a solvate or hydrate of said compound or said salt.

10. The compound of Claim 6 selected from the group consisting of
- 2-(2-chloro-phenyl)-5-isopropyl-3-(3,4,5-trifluoro-phenyl)-4,5-dihydro-2H-pyrrolo[3,4-c]pyrazol-6-one;
- 15 2,3-bis-(2-chloro-phenyl)-5-isopropyl-4,5-dihydro-2H-pyrrolo[3,4-c]pyrazol-6-one;
- 2-(2-chloro-phenyl)-5-isopropyl-3-(4-methoxymethyl-phenyl)-4,5-dihydro-2H-pyrrolo[3,4-c]pyrazol-6-one;
- 20 2-(2-chloro-phenyl)-3-(2-fluoro-phenyl)-5-isopropyl-4,5-dihydro-2H-pyrrolo[3,4-c]pyrazol-6-one;
- 2-(2-chloro-phenyl)-5-isopropyl-3-(6-methoxy-pyridin-3-yl)-4,5-dihydro-2H-pyrrolo[3,4-c]pyrazol-6-one;
- 3-(3-chloro-4-fluoro-phenyl)-2-(2-chloro-phenyl)-5-isopropyl-4,5-dihydro-2H-pyrrolo[3,4-c]pyrazol-6-one;
- 25 2-(2-chloro-phenyl)-3-(4-fluoro-3-methyl-phenyl)-5-isopropyl-4,5-dihydro-2H-pyrrolo[3,4-c]pyrazol-6-one;
- 3-(4-chloro-phenyl)-2-(2-chloro-phenyl)-5-isopropyl-4,5-dihydro-2H-pyrrolo[3,4-c]pyrazol-6-one;
- 3-(4-chloro-phenyl)-2-(2-chloro-phenyl)-5-isopropyl-4-methyl-4,5-dihydro-2H-pyrrolo[3,4-c]pyrazol-6-one;
- 30 4-benzyl-3-(4-chloro-phenyl)-2-(2-chloro-phenyl)-5-isopropyl-4,5-dihydro-2H-pyrrolo[3,4-c]pyrazol-6-one;
- 5-*tert*-butyl-3-(4-chloro-phenyl)-2-(2-chloro-phenyl)-4,5-dihydro-2H-pyrrolo[3,4-c]pyrazol-6-one;

3-(4-chloro-phenyl)-2-(2-chloro-phenyl)-5-cyclobutyl-4,5-dihydro-2H-pyrrolo[3,4-c]pyrazol-6-one;

3-(4-chloro-phenyl)-2-(2-chloro-phenyl)-5-cyclopentyl-4,5-dihydro-2H-pyrrolo[3,4-c]pyrazol-6-one;

5        3-(4-chloro-phenyl)-2-(2-chloro-phenyl)-5-cyclohexyl-4,5-dihydro-2H-pyrrolo[3,4-c]pyrazol-6-one;

3-(4-chloro-phenyl)-2-(2,4-dichloro-phenyl)-5-isopropyl-4,5-dihydro-2H-pyrrolo[3,4-c]pyrazol-6-one;

10       5-*tert*-butyl-3-(4-chloro-phenyl)-2-(2,4-dichloro-phenyl)-4,5-dihydro-2H-pyrrolo[3,4-c]pyrazol-6-one;

3-(4-chloro-phenyl)-5-cyclopentyl-2-(2,4-dichloro-phenyl)-4,5-dihydro-2H-pyrrolo[3,4-c]pyrazol-6-one;

3-(2-chloro-phenyl)-2-(4-chloro-phenyl)-5-isopropyl-4,5-dihydro-2H-pyrrolo[3,4-c]pyrazol-6-one;

15       3-(2-chloro-phenyl)-2-(4-chloro-phenyl)-5-cyclopentyl-4,5-dihydro-2H-pyrrolo[3,4-c]pyrazol-6-one;

3-(2-chloro-phenyl)-2-(4-chloro-phenyl)-5-cyclohexyl-4,5-dihydro-2H-pyrrolo[3,4-c]pyrazol-6-one;

20       5-bicyclo[2.2.1]hept-2-yl-3-(2-chloro-phenyl)-2-(4-chloro-phenyl)-4,5-dihydro-2H-pyrrolo[3,4-c]pyrazol-6-one;

2-(4-chloro-phenyl)-5-cyclopentyl-3-(2-fluoro-phenyl)-4,5-dihydro-2H-pyrrolo[3,4-c]pyrazol-6-one;

2-(4-chloro-phenyl)-5-cyclohexyl-3-(2-fluoro-phenyl)-4,5-dihydro-2H-pyrrolo[3,4-c]pyrazol-6-one;

25       3-(4-Chloro-phenyl)-2-(2-chloro-phenyl)-5-(2,2,2-trifluoro-ethyl)-4,5-dihydro-2H-pyrrolo[3,4-c]pyrazol-6-one; and

4-[2-(2-Chloro-phenyl)-5-isopropyl-6-oxo-2,4,5,6-tetrahydro-pyrrolo[3,4-c]pyrazol-3-yl]-benzonitrile;

or a solvate or hydrate of said compound.

30

11.     The compound of Claim 10 selected from the group consisting of

3-(4-Chloro-phenyl)-2-(2-chloro-phenyl)-5-isopropyl-4,5-dihydro-2H-pyrrolo[3,4-c]pyrazol-6-one;

3-(4-Chloro-phenyl)-2-(2-chloro-phenyl)-5-(2,2,2-trifluoro-ethyl)-4,5-dihydro-2H-pyrrolo[3,4-c]pyrazol-6-one; and

4-[2-(2-Chloro-phenyl)-5-isopropyl-6-oxo-2,4,5,6-tetrahydro-pyrrolo[3,4-c]pyrazol-3-yl]-benzonitrile;

5 or a solvate or hydrate of said compound.

12. The compound of Claim 5 wherein X is  $-C(R^{2a})(R^{2b})-$ ; a pharmaceutically acceptable salt thereof, or a solvate or hydrate of said compound or said salt.

10

13. The compound of Claim 12 wherein  $R^{2a}$  and  $R^{2b}$  are hydrogen; a pharmaceutically acceptable salt thereof, or a solvate or hydrate of said compound or said salt.

15

14. The compound of Claim 13 wherein  $R^0$  and  $R^1$  are each independently a phenyl substituted with 1 to 3 substituents independently selected from the group consisting of halo,  $(C_1-C_4)$ alkoxy,  $(C_1-C_4)$ alkyl, halo-substituted  $(C_1-C_4)$ alkyl, and cyano;

20 a pharmaceutically acceptable salt thereof, or a solvate or hydrate of said compound or said salt.

15. The compound of Claim 14 wherein  $R^0$  and  $R^1$  are each independently a phenyl substituted with 1 to 2 substituents independently selected from the group consisting of chloro, fluoro,  $(C_1-C_4)$ alkoxy,  $(C_1-C_4)$ alkyl, fluoro-substituted  $(C_1-C_4)$ alkyl, and cyano;

25

a pharmaceutically acceptable salt thereof, or a solvate or hydrate of said compound or said salt.

16. The compound of Claim 15 wherein  $R^0$  is 2-chlorophenyl, 2-fluorophenyl, 2,4-dichlorophenyl, 2-fluoro-4-chlorophenyl, 2-chloro-4-fluorophenyl, or 2,4-difluorophenyl; and  $R^1$  is 4-chlorophenyl, 4-cyanophenyl, or 4-fluorophenyl; a pharmaceutically acceptable salt thereof, or a solvate or hydrate of said compound or said salt.

30

17. The compound of Claim 12 selected from the group consisting of  
3-(4-chloro-phenyl)-2-(2-chloro-phenyl)-6-isopropyl-2,4,5,6-tetrahydro-  
pyrazolo[3,4-c]pyridin-7-one;  
3-(4-chloro-phenyl)-2-(2-chloro-phenyl)-6-(2,2,2-trifluoro-ethyl)-2,4,5,6-  
5 tetrahydro-pyrazolo[3,4-c]pyridin-7-one;  
3-(4-chloro-phenyl)-2-(2-chloro-phenyl)-6-(2,2-difluoro-ethyl)-2,4,5,6-  
tetrahydro-pyrazolo[3,4-c]pyridin-7-one; and  
3-(4-chloro-phenyl)-2-(2-chloro-phenyl)-6-(2-fluoro-ethyl)-2,4,5,6-tetrahydro-  
pyrazolo[3,4-c]pyridin-7-one;  
10 or a solvate or hydrate of said compound.
18. The compound of Claim 4 wherein A is carbon and B is nitrogen;  
a pharmaceutically acceptable salt thereof, or a solvate or hydrate of said  
compound or said salt.  
15
19. The compound of Claim 18 wherein X is a bond;  
a pharmaceutically acceptable salt thereof, or a solvate or hydrate of said  
compound or said salt.
20. The compound of Claim 19 wherein R<sup>0</sup> and R<sup>1</sup> are each independently  
a phenyl substituted with 1 to 3 substituents independently selected from the group  
consisting of halo, (C<sub>1</sub>-C<sub>4</sub>)alkoxy, (C<sub>1</sub>-C<sub>4</sub>)alkyl, halo-substituted (C<sub>1</sub>-C<sub>4</sub>)alkyl, and  
cyano;  
a pharmaceutically acceptable salt thereof, or a solvate or hydrate of said  
20 compound or said salt.  
25
21. The compound of Claim 20 wherein R<sup>0</sup> and R<sup>1</sup> are each  
independently a phenyl substituted with 1 to 2 substituents independently selected  
from the group consisting of chloro, fluoro, (C<sub>1</sub>-C<sub>4</sub>)alkoxy, (C<sub>1</sub>-C<sub>4</sub>)alkyl, fluoro-  
30 substituted (C<sub>1</sub>-C<sub>4</sub>)alkyl), and cyano;  
a pharmaceutically acceptable salt thereof, or a solvate or hydrate of said  
compound or said salt.

22. The compound of Claim 21 wherein R<sup>0</sup> is 2-chlorophenyl, 2-fluorophenyl, 2,4-dichlorophenyl, 2-fluoro-4-chlorophenyl, 2-chloro-4-fluorophenyl, or 2,4-difluorophenyl; and R<sup>1</sup> is 4-chlorophenyl, 4-cyanophenyl, or 4-fluorophenyl; a pharmaceutically acceptable salt thereof, or a solvate or hydrate of said compound or said salt.

23. The compound of Claim 19 selected from the group consisting of

2-(4-chloro-phenyl)-5-cyclopentyl-1-(2-fluoro-phenyl)-5,6-dihydro-1H-pyrrolo[3,4-d]imidazol-4-one;

2-(4-chloro-phenyl)-5-cyclopentyl-1-(2,4-dichloro-phenyl)-5,6-dihydro-1H-pyrrolo[3,4-d]imidazol-4-one;

2-(4-chloro-phenyl)-5-cyclohexyl-1-(2,4-dichloro-phenyl)-5,6-dihydro-1H-pyrrolo[3,4-d]imidazol-4-one;

2-(4-chloro-phenyl)-1-(2,4-dichloro-phenyl)-5-(2,2,2-trifluoro-ethyl)-5,6-dihydro-1H-pyrrolo[3,4-d]imidazol-4-one;

2-(4-chloro-phenyl)-1-(2-chloro-phenyl)-5-isopropyl-5,6-dihydro-1H-pyrrolo[3,4-d]imidazol-4-one;

2-(4-chloro-phenyl)-1-(2-chloro-phenyl)-5-cyclopentyl-5,6-dihydro-1H-pyrrolo[3,4-d]imidazol-4-one;

2-(4-chloro-phenyl)-1-(2-chloro-phenyl)-5-cyclohexyl-5,6-dihydro-1H-pyrrolo[3,4-d]imidazol-4-one;

2-(2-chloro-phenyl)-1-(4-chloro-phenyl)-5-cyclohexyl-5,6-dihydro-1H-pyrrolo[3,4-d]imidazol-4-one;

2-(4-chloro-phenyl)-5-cyclohexylmethyl-1-(2-fluoro-phenyl)-5,6-dihydro-1H-pyrrolo[3,4-d]imidazol-4-one;

5-cyclopentyl-2-(4-fluoro-phenyl)-1-(2-fluoro-phenyl)-5,6-dihydro-1H-pyrrolo[3,4-d]imidazol-4-one;

1-(2-chloro-phenyl)-5-cyclopentyl-2-(4-fluoro-phenyl)-5,6-dihydro-1H-pyrrolo[3,4-d]imidazol-4-one;

2-(2-chloro-phenyl)-1-(4-chloro-phenyl)-5-cyclopentyl-5,6-dihydro-1H-pyrrolo[3,4-d]imidazol-4-one;

2-(2-chloro-phenyl)-1-(4-chloro-phenyl)-5-cyclohexyl-5,6-dihydro-1H-pyrrolo[3,4-d]imidazol-4-one; and

1-(4-chloro-phenyl)-5-cyclohexyl-2-(2,4-dichloro-phenyl)-5,6-dihydro-1H-pyrrolo[3,4-d]imidazol-4-one;

or a solvate or hydrate of said compound.

- 5            24.     The compound of Claim 23 which is 2-(4-chloro-phenyl)-5-cyclopentyl-1-(2-fluoro-phenyl)-5,6-dihydro-1H-pyrrolo[3,4-d]imidazol-4-one;  
or a solvate or hydrate of said compound.

- 10           25.     The compound of Claim 18 wherein X is  $-C(R^{2a})(R^{2b})-$ ;  
a pharmaceutically acceptable salt thereof, or a solvate or hydrate of said compound or said salt.

- 15           26.     The compound of Claim 25 wherein  $R^{2a}$  and  $R^{2b}$  are hydrogen;  
a pharmaceutically acceptable salt thereof, or a solvate or hydrate of said compound or said salt.

- 20           27.     The compound of Claim 26 wherein  $R^0$  and  $R^1$  are each independently a phenyl substituted with 1 to 3 substituents independently selected from the group consisting of halo,  $(C_1-C_4)$ alkoxy,  $(C_1-C_4)$ alkyl, halo-substituted  $(C_1-C_4)$ alkyl, and cyano;  
a pharmaceutically acceptable salt thereof, or a solvate or hydrate of said compound or said salt.

- 25           28.     The compound of Claim 27 wherein  $R^0$  and  $R^1$  are each independently a phenyl substituted with 1 to 2 substituents independently selected from the group consisting of chloro, fluoro,  $(C_1-C_4)$ alkoxy,  $(C_1-C_4)$ alkyl, fluoro-substituted  $(C_1-C_4)$ alkyl, and cyano;  
a pharmaceutically acceptable salt thereof, or a solvate or hydrate of said compound or said salt.

- 30           29.     The compound of Claim 28 wherein  $R^0$  is 2-chlorophenyl, 2-fluorophenyl, 2,4-dichlorophenyl, 2-fluoro-4-chlorophenyl, 2-chloro-4-fluorophenyl, or 2,4-difluorophenyl; and  $R^1$  is 4-chlorophenyl, 4-cyanophenyl, or 4-fluorophenyl;



a pharmaceutically acceptable salt thereof, or a solvate or hydrate of said compound or said salt.

30. The compound of Claim 25 which is 2-(4-chloro-phenyl)-1-(2-chloro-phenyl)-5-cyclopentyl-1,5,6,7-tetrahydro-imidazo[4,5-c]pyridin-4-one;  
5 or a solvate or hydrate of said compound.

31. The compound of Claim 4 wherein R<sup>1</sup> is -CH=CH-R<sup>1a</sup>, or -CH<sub>2</sub>CH<sub>2</sub>-R<sup>1a</sup>, where R<sup>1a</sup> is hydrogen or a chemical moiety selected from (C<sub>1</sub>-C<sub>8</sub>)alkyl,  
10 3- to 8-membered partially or fully saturated carbocyclic ring(s), 3- to 6-membered partially or fully saturated heterocycle, aryl, heteroaryl, where the chemical moiety is optionally substituted with one or more substituents;  
a pharmaceutically acceptable salt thereof, or a solvate or hydrate of said compound or said salt.

15

32. The compound of Claim 31 selected from the group consisting of  
2-(2-chloro-phenyl)-3-[2-(4-chloro-phenyl)-vinyl]-5-isopropyl-4,5-dihydro-2H-pyrrolo[3,4-c]pyrazol-6-one;  
2-(2-chloro-phenyl)-5-isopropyl-3-vinyl-4,5-dihydro-2H-pyrrolo[3,4-c]pyrazol-  
20 6-one;  
2-(2-chloro-phenyl)-3-[2-(4-chloro-phenyl)-vinyl]-5-(2,2,2-trifluoro-ethyl)-4,5-dihydro-2H-pyrrolo[3,4-c]pyrazol-6-one;  
2-(2-chloro-phenyl)-3-[2-(4-chloro-phenyl)-vinyl]-5-(2,2-difluoro-ethyl)-4,5-dihydro-2H-pyrrolo[3,4-c]pyrazol-6-one; and  
25 2-(2-chloro-phenyl)-3-[2-(4-chloro-phenyl)-vinyl]-5-(2-fluoro-ethyl)-4,5-dihydro-2H-pyrrolo[3,4-c]pyrazol-6-one;  
or a solvate or hydrate of said compound.

33. The compound of Claim 1, 2 or 3 wherein said compound is a  
30 compound of Formula (II);  
a pharmaceutically acceptable salt thereof, or a solvate or hydrate of said compound or said salt.

34. The compound of Claim 33 wherein A is nitrogen and B is carbon;  
a pharmaceutically acceptable salt thereof, or a solvate or hydrate of said  
compound or said salt.

5

35. The compound of Claim 34 wherein X is a bond;  
a pharmaceutically acceptable salt thereof, or a solvate or hydrate of said  
compound or said salt.

10 36. The compound of Claim 35 wherein R<sup>0</sup> and R<sup>1</sup> are each independently  
a phenyl substituted with 1 to 3 substituents independently selected from the group  
consisting of halo, (C<sub>1</sub>-C<sub>4</sub>)alkoxy, (C<sub>1</sub>-C<sub>4</sub>)alkyl, halo-substituted (C<sub>1</sub>-C<sub>4</sub>)alkyl, and  
cyano;

15 a pharmaceutically acceptable salt thereof, or a solvate or hydrate of said  
compound or said salt.

37. The compound of Claim 36 wherein R<sup>0</sup> and R<sup>1</sup> are each  
independently a phenyl substituted with 1 to 2 substituents independently selected  
from the group consisting of chloro, fluoro, (C<sub>1</sub>-C<sub>4</sub>)alkoxy, (C<sub>1</sub>-C<sub>4</sub>)alkyl, fluoro-  
20 substituted (C<sub>1</sub>-C<sub>4</sub>)alkyl), and cyano;

a pharmaceutically acceptable salt thereof, or a solvate or hydrate of said  
compound or said salt.

25 38. The compound of Claim 37 wherein R<sup>0</sup> is 2-chlorophenyl, 2-  
fluorophenyl, 2,4-dichlorophenyl, 2-fluoro-4-chlorophenyl, 2-chloro-4-fluorophenyl, or  
2,4-difluorophenyl; and R<sup>1</sup> is 4-chlorophenyl, 4-cyanophenyl, or 4-fluorophenyl;

a pharmaceutically acceptable salt thereof, or a solvate or hydrate of said  
compound or said salt.

30 39. The compound of Claim 33 wherein A is carbon and B is nitrogen;  
a pharmaceutically acceptable salt thereof, or a solvate or hydrate of said  
compound or said salt.

40. The compound of Claim 39 wherein X is a bond;  
a pharmaceutically acceptable salt thereof, or a solvate or hydrate of said  
compound or said salt.

5

41. The compound of Claim 40 wherein R<sup>0</sup> and R<sup>1</sup> are each independently  
a phenyl substituted with 1 to 3 substituents independently selected from the group  
consisting of halo, (C<sub>1</sub>-C<sub>4</sub>)alkoxy, (C<sub>1</sub>-C<sub>4</sub>)alkyl, halo-substituted (C<sub>1</sub>-C<sub>4</sub>)alkyl, and  
cyano;

10 a pharmaceutically acceptable salt thereof, or a solvate or hydrate of said  
compound or said salt.

42. The compound of Claim 41 wherein R<sup>0</sup> and R<sup>1</sup> are each  
independently a phenyl substituted with 1 to 2 substituents independently selected  
15 from the group consisting of chloro, fluoro, (C<sub>1</sub>-C<sub>4</sub>)alkoxy, (C<sub>1</sub>-C<sub>4</sub>)alkyl, fluoro-  
substituted (C<sub>1</sub>-C<sub>4</sub>)alkyl), and cyano;

a pharmaceutically acceptable salt thereof, or a solvate or hydrate of said  
compound or said salt.

20 43. The compound of Claim 42 wherein R<sup>0</sup> is 2-chlorophenyl, 2-  
fluorophenyl, 2,4-dichlorophenyl, 2-fluoro-4-chlorophenyl, 2-chloro-4-fluorophenyl, or  
2,4-difluorophenyl; and R<sup>1</sup> is 4-chlorophenyl, 4-cyanophenyl, or 4-fluorophenyl;  
a pharmaceutically acceptable salt thereof, or a solvate or hydrate of said  
compound or said salt.

25

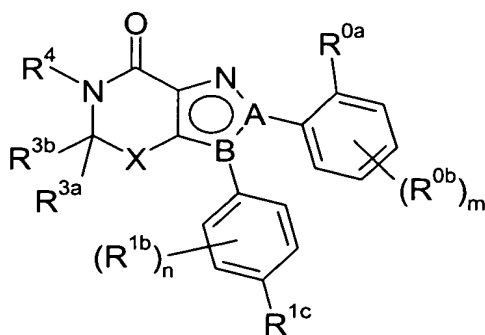
44. The compound of Claim 33 selected from the group consisting of  
2-(4-chloro-phenyl)-5-cyclohexyl-3-(2-fluoro-phenyl)-2,4,5,6-tetrahydro-  
pyrrolo[3,4-c]pyrazole;

30 3-(4-chloro-phenyl)-5-cyclopentyl-2-(2,4-dichloro-phenyl)-2,4,5,6-tetrahydro-  
pyrrolo[3,4-c]pyrazole; and

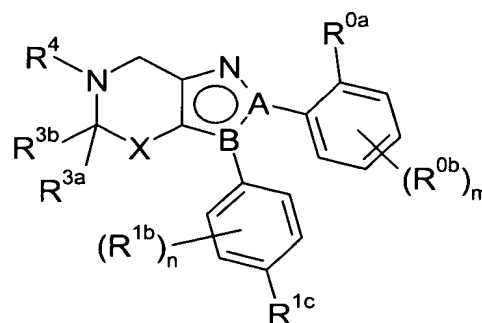
3-(4-chloro-phenyl)-2-(2-chloro-phenyl)-5-isopropyl-2,4,5,6-tetrahydro-  
pyrrolo[3,4-c]pyrazole;

or a solvate or hydrate of said compound.

45. A compound of Formula (III) or (IV)



(III)



(IV)

wherein

5 A is nitrogen and B is carbon, or A is carbon and B is nitrogen;

R<sup>0a</sup>, R<sup>0b</sup>, R<sup>1a</sup>, and R<sup>1b</sup> are each independently halo, (C<sub>1</sub>-C<sub>4</sub>)alkoxy, (C<sub>1</sub>-C<sub>4</sub>)alkyl, halo-substituted (C<sub>1</sub>-C<sub>4</sub>)alkyl, or cyano;

n and m are each independently 0, 1 or 2;

10 X is a bond or -C(R<sup>2a</sup>)(R<sup>2b</sup>), where R<sup>2a</sup> and R<sup>2b</sup> are each independently hydrogen, (C<sub>1</sub>-C<sub>4</sub>)alkyl, or halo-substituted (C<sub>1</sub>-C<sub>4</sub>)alkyl;

R<sup>3a</sup> and R<sup>3b</sup> are each independently hydrogen, (C<sub>1</sub>-C<sub>4</sub>)alkyl, or halo-substituted (C<sub>1</sub>-C<sub>4</sub>)alkyl; and

15 R<sup>4</sup> is a chemical moiety selected from the group consisting of (C<sub>1</sub>-C<sub>8</sub>)alkyl, aryl, heteroaryl, aryl(C<sub>1</sub>-C<sub>4</sub>)alkyl, a 3- to 8-membered partially or fully saturated carbocyclic ring(s), heteroaryl(C<sub>1</sub>-C<sub>3</sub>)alkyl, 5-6 membered lactone, 5- to 6-membered lactam, and a 3- to 8-membered partially or fully saturated heterocycle, where said chemical moiety is optionally substituted with one or more substituents,

a pharmaceutically acceptable salt thereof, a solvate or hydrate of said compound or said salt.

20

46. The compound of Claim 45 wherein said compound is a compound of Formula (III);

a pharmaceutically acceptable salt thereof, a solvate or hydrate of said compound or said salt.

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47. The compound of Claim 46 wherein A is nitrogen and B is carbon;  
a pharmaceutically acceptable salt thereof, or a solvate or hydrate of said  
compound or said salt.

5

48. The compound of Claim 46 wherein A is carbon and B is nitrogen;  
a pharmaceutically acceptable salt thereof, or a solvate or hydrate of said  
compound or said salt.

10

49. The compound of Claim 47 or 48 wherein X is a bond;  
a pharmaceutically acceptable salt thereof, or a solvate or hydrate of said  
compound or said salt.

15

50. The compound of Claim 47 or 48 wherein X is  $-C(R^{2a})(R^{2b})-$ ;  
a pharmaceutically acceptable salt thereof, or a solvate or hydrate of said  
compound or said salt.

20

51. The compound of Claim 50 wherein  $R^{2a}$  and  $R^{2b}$  are hydrogen;  
a pharmaceutically acceptable salt thereof, or a solvate or hydrate of said  
compound or said salt.

25

52. The compound of Claim 45 wherein said compound is a compound of  
Formula (IV);  
a pharmaceutically acceptable salt thereof, a solvate or hydrate of said  
compound or said salt.

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53. The compound of Claim 52 wherein A is nitrogen and B is carbon;  
a pharmaceutically acceptable salt thereof, or a solvate or hydrate of said  
compound or said salt.

54. The compound of Claim 52 wherein A is carbon and B is nitrogen;  
a pharmaceutically acceptable salt thereof, or a solvate or hydrate of said  
compound or said salt.

55. The compound of Claim 53 or 54 wherein X is a bond;  
a pharmaceutically acceptable salt thereof, or a solvate or hydrate of said compound or said salt.
- 5 56. The compound of Claim 53 or 54 wherein X is  $-C(R^{2a})(R^{2b})-$ ;  
a pharmaceutically acceptable salt thereof, or a solvate or hydrate of said compound or said salt.
57. The compound of Claim 56 wherein  $R^{2a}$  and  $R^{2b}$  are hydrogen;  
10 a pharmaceutically acceptable salt thereof, or a solvate or hydrate of said compound or said salt.
58. A pharmaceutical composition comprising (1) a compound of any one  
of the preceding Claims, or a solvate or hydrate of said compound or said salt; and  
15 (2) a pharmaceutically acceptable excipient, diluent, or carrier.
59. The composition of Claim 59 further comprising at least one additional  
pharmaceutical agent.
- 20 60. The composition of Claim 59 wherein said additional pharmaceutical  
agent is a nicotine receptor partial agonist, an opioid antagonist, a dopaminergic  
agent, an attention deficit disorder agent, or an anti-obesity agent.
61. The composition of Claim 60 wherein said anti-obesity agent is  
25 selected from the group consisting of an apo-B/MTP inhibitor, a  $11\beta$ -hydroxy steroid  
dehydrogenase-1 inhibitor, peptide YY<sub>3-36</sub> or an analog thereof, a MCR-4 agonist, a  
CCK-A agonist, a monoamine reuptake inhibitor, a sympathomimetic agent, a  $\beta_3$   
adrenergic receptor agonist, a dopamine agonist, a melanocyte-stimulating hormone  
receptor analog, a 5-HT<sub>2c</sub> receptor agonist, a melanin concentrating hormone  
30 antagonist, leptin, a leptin analog, a leptin receptor agonist, a galanin antagonist, a  
lipase inhibitor, a bombesin agonist, a neuropeptide-Y receptor antagonist, a  
thyromimetic agent, dehydroepiandrosterone or analog thereof, a glucocorticoid  
receptor antagonist, an orexin receptor antagonist, a glucagon-like peptide-1 receptor  
agonist, a ciliary neurotrophic factor, a human agouti-related protein antagonist, a

ghrelin receptor antagonist, a histamine 3 receptor antagonist or inverse agonist, and a neuromedin U receptor agonist.

62. A method for treating a disease, condition or disorder which is modulated by a cannabinoid receptor antagonist in animals comprising the step of administering to an animal in need of such treatment a therapeutically effective amount of a compound of Claim 1;

a pharmaceutically acceptable salt thereof, or a solvate or hydrate of said compound or said salt.

10

63. The method of Claim 62 wherein said compound is administered in combination with a nicotine receptor partial agonist, an opioid antagonist, a dopaminergic agent, an attention deficit disorder agent, or an anti-obesity agent.

64. The method of Claim 63 wherein said anti-obesity agent is selected from the group consisting of an apo-B/MTP inhibitor, a 11 $\beta$ -hydroxy steroid dehydrogenase-1 inhibitor, peptide YY<sub>3-36</sub> or an analog thereof, a MCR-4 agonist, a CCK-A agonist, a monoamine reuptake inhibitor, a sympathomimetic agent, a  $\beta_3$  adrenergic receptor agonist, a dopamine agonist, a melanocyte-stimulating hormone receptor analog, a 5-HT<sub>2c</sub> receptor agonist, a melanin concentrating hormone antagonist, leptin, a leptin analog, a leptin receptor agonist, a galanin antagonist, a lipase inhibitor, a bombesin agonist, a neuropeptide-Y receptor antagonist, a thyromimetic agent, dehydroepiandrosterone or analog thereof, a glucocorticoid receptor antagonist, an orexin receptor antagonist, a glucagon-like peptide-1 receptor agonist, a ciliary neurotrophic factor, a human agouti-related protein antagonist, a ghrelin receptor antagonist, a histamine 3 receptor antagonist or inverse agonist, and a neuromedin U receptor agonist.

65. The method of Claim 62 wherein said disease, condition or disorder modulated by a cannabinoid receptor antagonist is selected from the group consisting of weight loss, obesity, bulimia, depression, atypical depression, bipolar disorders, psychoses, schizophrenia, behavioral addictions, suppression of reward-related behaviors, alcoholism, tobacco abuse, dementia, seizure disorders, epilepsy,

30

attention deficit disorder, Parkinson's disease, inflammation, gastrointestinal disorders, and type II diabetes.

66. The method of Claim 65 wherein said disease, condition or disorder  
5 modulated by a cannabinoid receptor antagonist is obesity, bulimia, attention deficit disorder, Parkinson's disease, dementia, alcoholism, or tobacco abuse.

67. A method for treating a disease, condition or disorder modulated by a  
cannabinoid receptor antagonist comprising the step of administering a  
10 pharmaceutical composition of Claim 58.

68. The method of Claim 67 wherein said pharmaceutical composition further comprises an additional pharmaceutical agent.

69. The method of Claim 68 wherein said additional pharmaceutical agent  
15 is a nicotine partial agonist, an opioid antagonist, a dopaminergic agent, an attention deficit disorder agent, or an anti-obesity agent.

70. The method of Claim 69 wherein said anti-obesity agent is selected  
20 from the group consisting of an apo-B/MTP inhibitor, a 11 $\beta$ -hydroxy steroid dehydrogenase-1 inhibitor, peptide YY<sub>3-36</sub> or an analog thereof, a MCR-4 agonist, a CCK-A agonist, a monoamine reuptake inhibitor, a sympathomimetic agent, a  $\beta_3$  adrenergic receptor agonist, a dopamine agonist, a melanocyte-stimulating hormone receptor analog, a 5-HT<sub>2c</sub> receptor agonist, a melanin concentrating hormone  
25 antagonist, leptin, a leptin analog, a leptin receptor agonist, a galanin antagonist, a lipase inhibitor, a bombesin agonist, a neuropeptide-Y receptor antagonist, a thyromimetic agent, dehydroepiandrosterone or analog thereof, a glucocorticoid receptor antagonist, an orexin receptor antagonist, a glucagon-like peptide-1 receptor  
agonist, a ciliary neurotrophic factor, a human agouti-related protein antagonist, a  
30 ghrelin receptor antagonist, a histamine 3 receptor antagonist or inverse agonist, and a neuromedin U receptor agonist.

71. The method of Claim 67, 68, 69 or 70 wherein said disease, condition or disorder modulated by a cannabinoid receptor antagonist is obesity,



bulimia, attention deficit disorder, Parkinson's disease, dementia, alcoholism, or tobacco abuse.

5           72.     A method for treating a disease, condition or disorder modulated by a cannabinoid receptor antagonist in animals comprising the step of administering to an animal in need of such treatment two separate pharmaceutical compositions comprising

- 10               (i)       a first composition comprising a compound of Claim 1, or a pharmaceutically acceptable salt thereof or a solvate or hydrate of said compound or said salt, and a pharmaceutically acceptable excipient, diluent, or carrier, and
- (ii)       a second composition comprising at least one additional pharmaceutical agent and a pharmaceutically acceptable excipient, diluent, or carrier.

15

          73.     The method of Claim 72 wherein said at least one additional pharmaceutical agent is a nicotine partial agonist, an opioid antagonist, a dopaminergic agent, an attention deficit disorder agent, or an anti-obesity agent.

20           74.     The method of Claim 73 wherein said anti-obesity agent is selected from the group consisting of an apo-B/MTP inhibitor, a 11 $\beta$ -hydroxy steroid dehydrogenase-1 inhibitor, peptide YY<sub>3-36</sub> or an analog thereof, a MCR-4 agonist, a CCK-A agonist, a monoamine reuptake inhibitor, a sympathomimetic agent, a  $\beta_3$  adrenergic receptor agonist, a dopamine agonist, a melanocyte-stimulating hormone receptor analog, a 5-HT<sub>2c</sub> receptor agonist, a melanin concentrating hormone antagonist, leptin, a leptin analog, a leptin receptor agonist, a galanin antagonist, a lipase inhibitor, a bombesin agonist, a neuropeptide-Y receptor antagonist, a thyromimetic agent, dehydroepiandrosterone or analog thereof, a glucocorticoid receptor antagonist, an orexin receptor antagonist, a glucagon-like peptide-1 receptor agonist, a ciliary neurotrophic factor, a human agouti-related protein antagonist, a ghrelin receptor antagonist, a histamine 3 receptor antagonist or inverse agonist, and

30           a neuromedin U receptor agonist.

75. The method of Claim 72 wherein said first composition and said second composition are administered simultaneously.

76. The method of Claim 72 wherein said first composition and said  
5 second composition are administered sequentially and in any order.